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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.	14139
First Inventor	John Silzel
Title	IMPROVED ACCURACY ARRAY ASSAY SYSTEM
Evoress Mail Lahel	EV 247106716

	TRANSMITTAL	Title		IMPROVE	D ACCURA	CY ARRAY ASSAY SYST	'EM
(Only for nev	w nonprovisional applications under 37 CFR 1.53(b))	Express	Mail Label		EV 2	247106716	
See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application of	ontents.	A	ADDRESS TO	O: Commis P. O. Bo	p Patent Application sioner for Patents x 1450 ria VA 22313-1450	S. PT¢
1. V F	ee Transmittal Form (e.g., PTO/SB/17) Submit an original, and a duplicate for fee processi	ing)	7.	CD-ROM or Computer P	CD-R in du	plicate, large table or	3
	pplicant claims small entity status. ee 37 CFR 1.27.				Amino Acid	Sequence Submission	22154
3. 🕢 s	pecification [Total Pages preferred arrangement set forth below]	18]	a .	ш .		ble Form (CRF)	ć
- 1	Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix		b.	ii. 🗌 F	CD-ROM or Paper	CD-R (2 copies); or	
-1	Background of the Invention		c.	State	ments verify	ring identity of above copie	:S
	Brief Summary of the Invention Brief Description of the Drawings (if filed)		AC	COMPAN'	YING API	PLICATION PARTS	
	Detailed Description Claim(s)		9	Assignment I	Papers (cov	er sheet & document(s))	
	Abstract of the Disclosure		"·	37 CFR 3.73 (when there is	an assignee)	Power of Attor	ney
4. 7 D	rawing(s) (35 U.S.C. 113) [Total	4 1		_		ument (if applicable)	
🔻 -				Information [Statement (II		49 Copies of IDS Citations	
5. Oath or [[, otal, ugos]]	13.	Preliminary A	mendment		
а.	Newly executed (original or copy)	D 4 00(II)				(MPEP 503)	
b.	Copy from a prior application (37 CF (for continuation/divisional with Box 18 co.	K 1.63(a)) mpleted)	15	(Should be spe Certified Cop	y of Priority	Document(s)	
	DELETION OF INVENTOR(S)		<i>(if foreign prior</i> Nonnublication		under 35 U.S.C. 122	
	Signed statement attached deletin named in the prior application, se 1.63(d)(2) and 1.33(b).	ng inventor(e 37 CFR	s) 10.	(b)(2)(B)(i). A	Applicant mi	ust attach form PTO/SB/35	5
6. A	pplication Data Sheet. See 37 CFR 1.76		17.	Other:			
18. If a CC	ONTINUING APPLICATION, check appropriate	box, and	supply the requis	ite information	below and in	the first sentence of the	
specification to	ollowing the title, or in an Application Data Sheet u	nder 37 CF	R 1.76:				
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For CONTINI	application information: Examiner JATION OR DIVISIONAL APPS only: The entire by is considered a part of the displaceure of the	e disclosu	re of the prior a	ammliandiam é.	/ <i>Art Unit:</i> om which ar	oath or declaration is sun	nlied
under Box 5t reference. Th	b, is considered a part of the disclosure of the ne incorporation <u>can only</u> be relied upon when	accompar a portion h	ying continuati as been inadve	on or division	al application	n and is hereby incorporate	ed by
(4.0)			NDENCE AD				
\boxtimes	Customer Number:	2367	6	or	☐ Corr	espondence address below	
	Jeffrey G. Sheldon, Sheldon & Mak						
Name	225 South Lake Avenue		-				
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Name	(Print/Type) Jeffrex G. Sheldon		Regis	tration No. (Al	tomey/Agent)	27,953	
Signati					Date		
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

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	204		Appl	ication	Numb	ber		
for FY 20	JU4		Filing	Date				
Effective 10/01/2003. Patent fees are sub	oject to annual revisi	ion.	First	Name	d Inve	entor	John Silzet	-
Applicant claims small entity status.	See 37 CFR 1.2	7	Exar	niner I	Name			
			Art L	Jnit				
TOTAL AMOUNT OF PAYMENT	(\$) \$1,086	6.00	Attor	ney D	ocket i	No.	14139	
METHOD OF PAYMENT (c)	heck all that apply)				FE	E CA	LCULATION (continued)	
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Deposit Account: Deposit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	¥	Fee Description	Fee Paid
Account Number 19-2090		1051	130			Surcha	arge - late filing fee or oath	
Deposit		1052	50	2052	25	Surcha sheet	arge - late provisional filing fee or cover	
Account Sheldon & M	ak	1053	130	1053	130	Non - I	English specification	
The Director is authorized to: (check all tha	t apply)	1812	2,520	1812	2,520	For fili	ng a request for ex parte reexamination	
Charge fee(s) indicated below Credit a	ny overpayments	1804	920*	1804	920*	Reque	sting publication of SIR prior to ner action	
Charge any additonal fee(s) or any underpayme	nt of fee(s)	1805	1,840*	1805	1,840*	Reque	sting publication of SIR after Examiner	
Charge fee(s) indicated below, except for the fit to the above-identified deposit account.	ling fee	1251	110	2251	55	action Extens	sion for reply within first month	
FEE CALCULATION		1252	420	2252	_		sion for reply within second month	
1. BASIC FILING FEE		1253	950	2253			sion for reply within third month	
Large Entity Small Entity		1254	1,480	2254	740	Extens	sion for reply within fourth month	
Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	1255	2,010	2255	1,005	Extens	sion for reply within fifth month	
1001 770 2001 385 Utility filing fee	770.00	1401	330	2401	165	Notice	of Appeal	
1002 340 2002 170 Design filing fee		1402	330	2402	165	Filing a	a brief in support of an appeal	
1003 ·530 2003 265 Plant filing fee		1403	290	2403	145	Reque	st for oral hearing	
1004 770 2004 385 Reissue filing		1451	1,510	1451			n to institute a public use proceeding	
1005 160 2005 80 Provisional filing	fee	1452	110	2452	55	Petition	n to revive - unavoidable	
SURTOTAL (1)	(6) \$770.00	1453	1.330	2453	665	Petition	n to revive - unintentional	

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					Fee from		1502	480	2502	240	Design issue fee	
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Claims Multiple	Deper	ndent	- 3	- L^	= 80.00		1807	50	1807	50	Processing fee under 37 CFR § 1.17(q)	
arge E				•			1806	180	1806	180	Submission of Information Disclosure Statement	
Fee Cod	Fee e (\$)		Fee (\$)	Fee De	escription		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202	18	2202	9	Claims in exc	cess of 20		1809	770	2809	385	Filing a submission after final rejection	
1201	86	2201	43	Independent	claims in exc	cess of 3			2000	500	(37 CFR § 1.129(a))	L
1203	290	2203	145	Multiple depe			1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1204	86	2204	43	** Reissue in	dependent d	laims	1801	770	2801	385	Request for Continued Examination (RCE)	

1501 1,330

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900 1802

Registration No.

665 Utility issue fee (or reissue)

900 Request for expedited examination

** Reissue claims in excess of 20 18 2205 of a design application and over original patent Other fee (specify) SUBTOTAL (2) \$316.00

*Reduced by Basic Filing Fee Paid or number previously paid, if greater; For Reissues, see above

over original patent

2. EXTRA CLAIM FEES FOR UTILITY AND

1205

SUBMITTED BY

Complete (if applicable) Telephon

(\$)

SUBTOTAL (3)

0.00

\$0.00

effrey G. Sheldon 27,953 (626) 796-4000 (Attorney/Agent) 4/6/ Signature

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CERTIFICATE OF pplicant(s): Silzel et al	MAILING BY "EXPRESS N	MAIL" (37 CFR 1.10)	Docket No. 14139
Serial No.	Filing Date November 5, 2003	Examiner	Group Art Unit
vention: IMPROVED	ACCURACY ARRAY ASSAY S	YSTEM AND METHOD	
	is Patent Application, Informati	(Identify type of correspondence)	
is being deposited wit	h the United States Postal Service	ce "Express Mail Post Office to	o Addressee" service under
37 CFR 1.10 in an env	velope addressed to: Director of t	the United States Patent and T	rademark Office, P.O. Box
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	22212 14E0 on	ovember 5, 2003 (Date) Kira Lutche (Typed or Printed Name of Person N (Signature of Person Mailing	enkov Mailing Correspondence) CLLL Correspondence)
	22212 14E0 on	ovember 5, 2003 (Date) Kira Lutche (Typed or Printed Name of Person N	enkov Mailing Correspondence) CLL Correspondence)
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	22313-1450 on	Nira Lutche (Typed or Printed Name of Person M (Signature of Person Mailing EV 2471067: ("Express Mail" Mailing of Person Mailing of P	enkov Mailing Correspondence) CLL Correspondence)
	22313-1450 on	Nira Lutche (Typed or Printed Name of Person M (Signature of Person Mailing EV 2471067: ("Express Mail" Mailing of Person Mailing of P	enkov Mailing Correspondence) CLL Correspondence)